FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF REV. 7-2005) 007123.00002 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/594, 927 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/006728 30 March 2005 31 March 2004 TITLE OF INVENTION ASSAY METHOD FOR IDENTIFYING DRUG CANDIDATE APPLICANT(S) FOR DO/EO/US SATO, Naoyuki et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6 П a. \square is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗌 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Express Mail Label No.

A power of attorney and/or change of address letter.

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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

The following fees have been submitted: 24. □ Basic national fee	NS PTO USE 50.00 50.00
The following fees have been submitted: 24. □ Basic national fee	60.00
24. Basic national fee	60.00
24. Basic national fee	60.00
25. ☐ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200 26. ☐ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100	50.00
26. ☐ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority	0.00
previously communicated to the US by the IB	
TOTAL OF 24, 25 and 26 = \$ \$	0.00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.	
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole	
-100 = 0 /50 = 0 x \$250.00 \$	60.00
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).	0.00
CLAIMS NUMBER FILED NUMBER EXTRA RATE	
Total claims - 20 = 0 x \$50.00 \$	0.00
Independent claims - 3 = 0 x \$200.00 \$ \$	60.00
MULTIPLE DEPENDENT CLAIMS (if applicable)	0.00
TOTAL OF ABOVE CALCULATIONS = \$ \$13	0.00
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$	0.00
	0.00
the earnest claimed priority date (57 OF \ 1.492(i)).	0.00
TOTAL NATIONAL FEE = \$ \$13	0.00
accompanied by an appropriate cover sheet (37 CFR 3.26, 3.31). 340 per property +	0.00
LLANDGRA 00000023 190733 10594927 TOTAL FEES ENCLOSED = \$ \$17	0.00
130.00 DA Amount to be	
Amount to be	\$

REGISTRATION NUMBER December 21, 2006

DATE

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 19-0733 \$170.00 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. d.

Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Banner & Witcoff, Ltd. **Customer # 22907** Lisa M. Hemmendinger NAME 42,653

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
SATO, Naoyuki <i>et al</i> .)	Attorney Docket No. 007123.00002
Serial No. 10/594,927)	Group Art Unit: TBA
Filed: September 29, 2006)	Examiner: Not Yet Assigned

For: ASSAY METHOD FOR IDENTIFYING DRUG CANDIDATE

SUBMISSION OF DECLARATION DOCUMENT

U.S. Patent and Trademark Office Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Submitted herewith is a copy of the inventors' executed Declaration for the national phase application referenced above.

<u>Please note</u>: To date, we have not received a Notification of Missing Requirements. The attached Transmittal Letter includes the surcharge for filing the declaration after the thirty month period.

Respectfully submitted,

Dated: December 21, 2006

Lisa M. Hemmendinger

Registration No.: 42,653

Banner & Witcoff, Ltd. Customer No.: 22907

LMH:rms